MCACP’s Masonry for the Ages
A complimentary seminar on masonry construction
Build it to last, and do it right the first time! The latest MCACP Seminar provides in-depth discussion and education on masonry construction and engineering. Topics that were requested by our registrants, and that are ever evolving and improving.

Have a question? Need a place to find some answers?
All you need to do is attend the MCACP’s “Masonry for the Ages” Complimentary seminar for a day of education and credits.

COMPLIMENTARY SEMINAR
Tuesday
May 7, 2019
In Harrisburg at HACC
REGISTRATION FORM — 2019 MCACP Masonry for the Ages Seminar

Please list all registrants and provide an AIA membership number if applicable. You need NOT be a member of the AIA to attend.

Name: ___________________________ AIA #: ______ Email: ________________________

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Name: ___________________________ AIA #: ______ Email: ________________________

Name: ___________________________ AIA #: ______ Email: ________________________

Company: __________________________________________
Address: __________________________________________

City: __________________ State: ____ Zip: ______ Phone: _______________________

Please provide email for confirmation and event updates. If necessary, you may copy this sheet for additional attendees.

Seating is limited! Registrations are first come, first served! While there is no fee for the seminar, you must be registered to attend. Deadline to register is Thursday, May 2, 2019

There are three easy ways to register:

By Email: masonryseminar@gmail.com  By Fax: (804) 556-0722
By post: MCACP MFTA Seminar, P.O. Box 3216, Gettysburg, PA 17325

Deadline to Register: May 2, 2019

SESSİON ONE
Joint Sealants: Their Design & Use for Construction
Learning Objectives:
• Determine the general purpose and role of sealants and adhesives in construction.
• Define sealant classifications and their properties using ASTM C920 and other trade association industry guidelines.
• Analyze the various sealant chemistries standard in the industry.
• Apply the proper quality control procedures for sealant installation and removal using manufacturers’ data sheets and industry best practice methods.
• Examine sealant problems by analysing performance or installation issues using SWRI, EIMA and manufacturers guidelines to prevent similar issues during renovation.

SESSİON TWO
Spray Polyurethane Closed Cell Foam – Understanding the Fundamentals
Presentation Description & Learning Objectives
This course will cover the process of producing closed cell spray polyurethane foam (ccSPF) for construction applications, including uses in the commercial air barrier market and several other commercial uses of closed cell spray foam.

SESSION THREE
Masonry Lintels
Presentation Description:
Masonry lintels are a critical part of an efficient structural masonry solution. The design of masonry lintels can add significant capacity to the structural design and add robustness to the wall that contractors and owners will welcome for crack prevention. In many cases in the past, we have made assumptions to simplify the analysis of masonry lintels that has been a detriment to the architectural and engineering design. Today, we have software tools to analyze complex integrated masonry lintels, and therefore engineers should be utilizing those tools for masonry wall and lintel design. We will be demonstrating the construction of several different types of masonry lintels. Engineers, architects, and contractors can see firsthand how different design problems are being solved with masonry lintels.

Each presenter will be using his/her AIA/CES form for submission to the AIA. Please be sure to have your AIA number with you to ensure proper credit for the courses. If you are not registered with the AIA, the presenter will provide you a “Certificate of Completion” for each session and to keep with your records. These may or may not be mailed or emailed after the event.

Seminar Location:
Harrisburg Area Community College
Public Safety Center, Entrance #5
May 7, 2019
8:15 am-1:30 pm

Directions: When you arrive at the HACC Harrisburg campus, proceed along Industrial Road to Entrance #5. Turn into the parking lots and follow signs. The seminar will meet in Room #207 of the North Hall, Public Services Training Center.
A Harrisburg main campus map can be found at: www.hacc.edu

WHO SHOULD ATTEND?
Design Professionals, MCACP Contractors, Masonry Craftpeople, MCACP Masonry Suppliers, Building & Government Officials, Masonry Educators, Instructors, and Students.